

SPESIFIKASI TEKNIS DIRUI Hematology Analyzer BCC-3600

No	Deskripsi	Uraian / Keterangan
1	Nama Produk	: DIRUI Hematology Analyzer BCC-3600
2	Produsen	: DIRUI INDUSTRIAL CO., LTD., P.R., CHINA
3	Distributor	: PT. Setia Anugrah Medika
4	Nomor izin edar	: AKL 20205411865
5	Spesifikasi	:
6	Parameter	: WBC, RBC, HGB, MCV, MCH, MCHC, HCT, PLT, NEUT#, MXD#. LYM#, NEUT%, MXD%, LYM%, RDW-CV, RDW-SD, PDW, MPV, PCT, P-LCR, P-LCC
7	Histogram	: WBC, RBC, PLT
8	Principles	: WBC, RBC, PLT: electrical impedance
		: HGB: cyanide-free colorimetri
9	Cross Contamination	: WBC, RBC, HGB<0.5%, PLT<1%
10	Aperture Diameter	: WBC 100 µm, RBC/PLT 70µm
11	Sample Consumption	: Whole blood 6 µL, Pre diluted blood 20µL
12	Throughput	: 60 samples/ hour
13	Display	: 10.2 inch touch screen, Resolution: 1024 X 600
14	Reagent	: Detergent, Diluent, BCC-3600 Lyse
15	Multiply QC Method	: L-J, X: 12QC files, 30 result/file
16		: X-B: 1 file, 150 result/file
17	Calibration	: Manual calibration, automatic calibration, fresh blood calibration
18	Counting mode	: whole blood and pre -diluted blood
19	Input/Output	: Build in thermal printer, RS232, USB
20	Environment Requirement	: Ambient temperature 18 ⁰ C-30 ⁰ C, Relative humidity ≤75%
21	Power Supply	: 100-240 VAC 50/60 HZ
22	Dimension (mm)	: 430 (L) x 395 (W) x 432 (H)
23	Weight	: 25 Kg